Manhole In	spection Summary	Manhole # S09OO_008MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 09	OOO Node: 008 Status: Found	Insp Date: 8/10/07 11:42 AM
Incomplete Comments Crew: ADS3		
		Inspector: ADS3
		Firm: <b>ADS</b>
Location	Address: 2601 PIEDMONT AVE	Cross Street: HILTON ST
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (in.) <b>75</b>	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wa	ater Tight Insert
Frame	Offset: 0 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔛 Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b> Parged	
Shape:	Circular Diameter: 40 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [	 □ Roots □ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>5</b> (ft.) □	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # \$0900\_008MH

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Location View



Top View



Top View



Defect 1



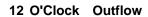
**EVIDENCE OF SURCHARGE** 

### **Manhole Inspection Summary**

#### Manhole # S09OO\_008MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.38 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.36 (ft.) Flow Characteristics: Fast

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S09OO\_008MH

9 O'Clock Inflow

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#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: **5.98** (ft.) Flow Characteristics: **Turbulent** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop In @ 9 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

> Inv Depth: 8.29 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection